

Howrey Docket No.: 02578.0006.CPUS01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Scott A. Chalmers, et al.

Application No.: 09/899,383

Filed: July 3, 2001

METHOD AND APPARATUS FOR For:

HIGH-SPEED THICKNESS MAPPING

OF PATTERNED THIN FILMS

Art Unit:

2877

Examiner: Hoa Q. Pham

## **RESPONSE TO OFFICE ACTION**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 23, 2004, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the Listing of Claims beginning on p.2 of this paper. Remarks begin on page 8.

## CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 22 2004 Date of Deposit

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